

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
REQUEST FOR FILING APPLICATION UNDER 37 CFR 1.53(b)  
WITHOUT FILING FEE OR EXECUTED INVENTOR'S DECLARATION

Assistant Commissioner for Patents  
Washington, DC 20531 U.S. PTO

Atty. Dkt. 723-960

Date: November 28, 2000

Sir:



11/28/00

JC893 U.S. PTO  
09/726218  
11/28/00

This is a request for filing a new PATENT APPLICATION under Rule 53(b) entitled:  
METHOD AND APPARATUS FOR EFFICIENT GENERATION OF TEXTURE COORDINATE DISPLACEMENTS FOR  
IMPLEMENTING EMBOSS-STYLE BUMP MAPPING IN A GRAPHICS RENDERING SYSTEM

without a filing fee and/or without an executed inventor's oath/declaration.

This application is made by the below identified inventor(s). Attached hereto are the following papers:

- ☒ An abstract together with  
47 pages of specification and claims including  
34 numbered claims and also attached is/are  
10 sheets of accompanying drawings.  
☐ This application is based on the following prior foreign application(s):

Application No.

Country

Filing Date

respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom.

- ☒ This application is based on the following prior provisional application(s):

Application No.

Filing Date

60/226,892

23 August 2000

respectively, the entire content of which is hereby incorporated by reference in this application, and priority is hereby claimed therefrom.

- ☐ Certified copy/ies of foreign applications attached.  
☐ This application is a ☐ continuation/☐ division/☐ continuation-in-part of application Serial No. , filed  
☐ Please amend the specification by inserting before the first line: --This application is a ☐ continuation/☐ division/☐ continuation-in-part of application Serial No. , filed , the entire content of which is hereby incorporated by reference in this application.--  
☐ Please amend the specification by inserting before the first line: --This is a continuation of PCT application No. , filed , the entire content of which is hereby incorporated by reference in this application.--  
☐ Please amend the specification by inserting before the first line: --This application claims the benefit of U.S. Provisional Application No. 60/226,892, filed 23 August 2000, the entire content of which is hereby incorporated by reference in this application.--  
☐ Preliminary amendment to claims (attached hereto), to be entered before calculation of the fee.  
☐ Also attached.

1. Inventor: Eric Demers U.S.  
(first) MI (last) (citizenship)  
Residence: (city) Redwood City (state/country) California  
Mailing Address: 701 Baltic Circle No. #711, Redwood City, California  
(Zip Code) 94065
2. Inventor: Mark M. Leather U.S.  
(first) MI (last) (citizenship)  
Residence: (city) Saratoga (state/country) California  
Mailing Address: 18187 Woodside Drive, Saratoga, California  
(Zip Code) 95070

☒ See attached sheet(s) for additional inventor(s) information!!

Address all future communications to NIXON & VANDERHYE P.C., 1100 North Glebe Road, 8<sup>th</sup> Floor, Arlington, Virginia 22201.

1100 North Glebe Road, 8<sup>th</sup> Floor

Arlington, Virginia 22201-4714

Telephone: (703) 816-4000

Facsimile: (703) 816-4100

RWF:lsp

NIXON & VANDERHYE P.C.

By Atty: Robert W. Faris, Reg. No. 31,352

Signature:

1. *What is the purpose of the study?*  
 2. *What are the research questions or hypotheses?*  
 3. *What is the study design?*  
 4. *What is the sample size and selection method?*  
 5. *What are the variables being measured?*  
 6. *What are the data collection methods?*  
 7. *What are the results of the study?*  
 8. *What are the conclusions and implications of the study?*